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Date 12 July 1999

Citizenship Korean

## POWER OF ATTORNEY FOR UTILITY COMBINED DECLARAT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RECORDING MEDIUM FOR STORING REAL TIME RECORDING/REPRODUCTION INFORMATION, METHOD AND APPARATUS FOR RECORDING AND REPRODUCING IN REAL TIME, AND FILE OPERATING METHOD USING THE SAME

the specification of which is attached hereto, unless the following box is checked: was filed on May 3, 1999 as United States Application Number or PCT International Application Number 09/304,279 and was (if applicable). amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56. I hereby claim foreign priority benefit(s) under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed. Priority Not Claimed Prior Foreign Application(s) 1/May/1998 98-15769 Korea (Country) Day/Month/Year Filed (Number) 98-27308 Korea 7/July/1998 Day/Month/Year Filed (Country) (Number) П 27/July/1998 98-30218 Korea Day/Month/Year Filed (Number) (Country) П 98-41764 2/0ctober/1998 Korea (Number) (Country) Day/Month/Year Filed 15/December/1998 98-55039 Korea (Country) Day/Month/Year Filed I hereby claim the benefit under 35 U.S.C. § 120 or § 119(e) of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. (Filing Date) (Status -- patented, pending, abandoned) (Application Serial No.) I hereby appoint the following attorneys and agent to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: James D. Halsey, Jr., 22,729; Harry John Staas, 22,010; David M. Pitcher, 25,908; John C. Garvey, 28,607; J. Randall Beckers, 30,358; William F. Herbert, 31,024; Richard A. Gollhofer, 31,106; Mark J. Henry, 36,162; Gene M. Garner II, 34,172; Michael D. Stein, 37,240; Paul I. Kravetz, 35,230; Gerald P. Joyce, III, 37,648; Todd E. Marlette, 35,269; George N. Stevens, 36,938; Michael C. Soldner, 41,455; Norman L. Ourada, 41,235; Kevin R. Spivak, 43,148; Deborah S. Gladstein, 43,636; Jon H. Muskin, 43,824; and William M. Schertler, 35,348 (agent) Address all correspondence to: STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Suite 500, Washington, D.C. 20001 Direct all telephone calls to: (202) 434-1500 - Facsimile No. (202) 434-1501 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor Hyun-kwon CHUNG \_\_\_\_ Date 12 July 1999 Inventor's Signature Citizenship Korean Kwangju-gun, Republic of Korea Residence \_ Post Office Address 104-906 Dongbo Apt., Tanbeol-ri, Kwangju-eub, Kwangju-gun, Kyungki-do, Republic of Korea

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Jung-wan KO

Full name of second joint inventor, if any

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Second Inventor's Signature \_

Residence

Additional inventors are being named on separately numbered sheet(s) attached hereto.

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Docket No.: 1293.1069

UNITED STATES

## COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

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Fifth Inventor's Signature on Non Lee	Date _ 12 July 1999
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Seventh Inventor's Signature	
Residence	
Post Office Address	
Full name of eighth joint inventor, if any	
Eighth Inventor's Signature	Date
Residence	Citizenship
Post Office Address	
Full name of winth laint inventor of any	
Full name of ninth joint inventor, if any	
Ninth Inventor's Signature	
Post Office Address	
Full name of tenth joint inventor, if any	
Tenth Inventor's Signature	Date
Residence	Citizenship
Post Office Address	